

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR MANUFACTURE OF LAMINATED OPTICAL DISC

the specification of which (check only one item below):

☐ is attached hereto.☒ was filed as United States applicationSerial No. 09/147,140on October 16, 1998

and was amended

on _____ (if applicable).

☐ was filed as PCT international applicationNumber PCT/JP97/01345on April 18, 1997

and was amended under PCT Article 19

on _____ (if applicable).

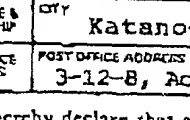
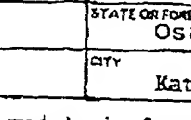
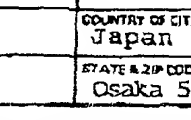
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Japan	8-98241	19 April, 1996	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

Combined Declaration For Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)				ATTORNEY'S DOCKET NUMBER																									
<p>I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:</p>																													
<p>PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">U.S. APPLICATIONS</th> <th colspan="3" style="text-align: center;">STATUS (Check one)</th> </tr> <tr> <th style="text-align: center;">U.S. APPLICATION NUMBER</th> <th style="text-align: center;">U.S. FILING DATE</th> <th style="text-align: center;">PATENTED</th> <th style="text-align: center;">PENDING</th> <th style="text-align: center;">ABANDONED</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>					U.S. APPLICATIONS		STATUS (Check one)			U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED															
U.S. APPLICATIONS		STATUS (Check one)																											
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED																									
<p>PCT APPLICATIONS DESIGNATING THE U.S.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">PCT APPLICATION NO.</th> <th style="text-align: center;">PCT FILING DATE</th> <th style="text-align: center;">U.S. SERIAL NUMBER ASSIGNED (If any)</th> <th> </th> <th> </th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>					PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBER ASSIGNED (If any)																						
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBER ASSIGNED (If any)																											
<p>POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)</p> <table style="width: 100%;"> <tr> <td>Neil F. Greenblum</td> <td>Reg. No. 28,394</td> <td>James L. Rowland</td> <td>Reg. No. 32,674</td> </tr> <tr> <td>Bruce H. Bernstein</td> <td>Reg. No. 29,027</td> <td>Roger P. Glass</td> <td>Reg. No. 30,841</td> </tr> <tr> <td>Arnold Turk</td> <td>Reg. No. 33,094</td> <td> </td> <td> </td> </tr> </table>					Neil F. Greenblum	Reg. No. 28,394	James L. Rowland	Reg. No. 32,674	Bruce H. Bernstein	Reg. No. 29,027	Roger P. Glass	Reg. No. 30,841	Arnold Turk	Reg. No. 33,094															
Neil F. Greenblum	Reg. No. 28,394	James L. Rowland	Reg. No. 32,674																										
Bruce H. Bernstein	Reg. No. 29,027	Roger P. Glass	Reg. No. 30,841																										
Arnold Turk	Reg. No. 33,094																												
<p>Send Correspondence to:</p> <table style="width: 100%;"> <tr> <td style="text-align: center; vertical-align: top;"> GREENBLUM & BERNSTEIN, P.L.C. 1001 ROLAND CLARKE PLACE RESTON, VA 20191 (703) 716-1191 </td> <td style="vertical-align: top;"> Direct Telephone Calls to: (name and telephone number) Neil F. Greenblum Arnold Turk Bruce H. Bernstein Roger P. Glass James L. Rowland (703) 716-1191 </td> </tr> </table>					GREENBLUM & BERNSTEIN, P.L.C. 1001 ROLAND CLARKE PLACE RESTON, VA 20191 (703) 716-1191	Direct Telephone Calls to: (name and telephone number) Neil F. Greenblum Arnold Turk Bruce H. Bernstein Roger P. Glass James L. Rowland (703) 716-1191																							
GREENBLUM & BERNSTEIN, P.L.C. 1001 ROLAND CLARKE PLACE RESTON, VA 20191 (703) 716-1191	Direct Telephone Calls to: (name and telephone number) Neil F. Greenblum Arnold Turk Bruce H. Bernstein Roger P. Glass James L. Rowland (703) 716-1191																												
201	FULL NAME OF INVENTOR MIYAMOTO	FAMILY NAME MIYAMOTO	FIRST GIVEN NAME Hisaki	SECOND GIVEN NAME 																									
202	RESIDENCE & CITIZENSHIP Suita-shi	CITY Suita-shi	STATE OR FOREIGN COUNTRY Osaka, Japan	COUNTRY OF CITIZENSHIP Japan																									
203	POST OFFICE ADDRESS 5-10-15, Minamisuita,	POST OFFICE ADDRESS 5-10-15, Minamisuita,	CITY Suita-shi	STATE & ZIP CODE/COUNTRY Osaka 564 Japan																									
204	FULL NAME OF INVENTOR INOUE	FAMILY NAME INOUE	FIRST GIVEN NAME Kiyoshi	SECOND GIVEN NAME 																									
205	RESIDENCE & CITIZENSHIP Osaka-shi	CITY Osaka-shi	STATE OR FOREIGN COUNTRY Osaka, Japan	COUNTRY OF CITIZENSHIP Japan																									
206	POST OFFICE ADDRESS 2-1-18-202, Taishibashi, Asahi-ku,	POST OFFICE ADDRESS 2-1-18-202, Taishibashi, Asahi-ku,	CITY Osaka-shi	STATE & ZIP CODE/COUNTRY Osaka 535 Japan																									
207	FULL NAME OF INVENTOR ITOU	FAMILY NAME ITOU	FIRST GIVEN NAME Hirokazu	SECOND GIVEN NAME 																									
208	RESIDENCE & CITIZENSHIP Katano-shi	CITY Katano-shi	STATE OR FOREIGN COUNTRY Osaka, Japan	COUNTRY OF CITIZENSHIP Japan																									
209	POST OFFICE ADDRESS 3-12-8, Aoyama,	POST OFFICE ADDRESS 3-12-8, Aoyama,	CITY Katano-shi	STATE & ZIP CODE/COUNTRY Osaka 573 Japan																									
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>																													
SIGNATURE OF INVENTOR 201 	SIGNATURE OF INVENTOR 202 	SIGNATURE OF INVENTOR 203 																											
DATE November 30, 1998	DATE December 2, 1998	DATE December 2, 1998																											

Japanese Language Utility or Design Patent Application Declaration

共同発明者の氏名	Full name of fourth inventor KOZONO Toshikazu
共同発明者の署名	Inventor's signature <i>J. Kozono</i>
住所	Residence Osaka, Japan
国籍	Citizenship Japan
郵便の宛先	Post Office Address 24-1-202, Miiminamimachi, Neyagawa-shi, Osaka 572 Japan
共同発明者の氏名	Full name of inventor, if any
共同発明者の署名	Inventor's signature
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address
共同発明者の氏名	Full name of inventor, if any
共同発明者の署名	Inventor's signature
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address
共同発明者の氏名	Full name of inventor, if any
共同発明者の署名	Inventor's signature
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address

(それ以降の共同発明者にたいしても同様な情報
および署名を提供すること。)

(Supply similar information and signature for subsequent joint
inventors.)